

Energy Services Bureau 101 E. Wilson St, 6th Floor PO BOX 7868 Madison WI 53707-7868

Energy Efficiency Requirements For Replacement Heating Systems

Oil-Fired – Warm Air Furnaces

Less Than 225,000 BTUs/hr 83% AFUE

Oil-Fired - Hot Water Boilers

Less Than 300,000 BTUs/hr 83% AFUE

Oil-Fired – Steam Boilers

Less Than 300,000 BTUs/hr 83% AFUE

Wall Furnaces

Less Than 70,000 BTUs/hr 70% AFUE

Room Heaters

Less Than 85,000 BTUs/hr 65% AFUE

Gas-Fired - Warm Air Furnaces

Less Than 225,000 BTUs/hr 90% AFUE

Gas-Fired - Hot Water Boilers

Less Than 300,000 BTUs/hr 83% AFUE

Gas-Fired - Steam Boilers

Less Than 300,000 BTUs/hr 83% AFUE

Mobile Home Gas-Fired Warm Air Furnaces

Less Than 180,000 BTUs/hr 90% AFUE

Mobile Home Oil-Fired Warm Air Furnaces

Less Than 180,000 BTUs/hr 79%AFUE

Agencies are NOT justified in installing heating units that do not meet the AFUE Standards UNLESS a life threatening situation exists and an acceptable unit could not be installed within 72 hours of determination of need for replacement.

BTU Standards may never be exceeded. Agencies will not be reimbursed for units replaced with BTUs greater than the maximum listed above.